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## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 12/29/04 Name: Beverly M. Little

Signature:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: KNEISEL, Lawrence L. et al

Appln. No.: 10/624,040

Filed: 7/21/03

For: LIGHT WEIGHT PORTABLE PHASED  
ARRAY ANTENNA

Attorney Docket No: 10541-1800

Examiner: ALEMU, Ephrem

Art Unit: 2821

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- Transmittal in duplicate; Supplemental Information Disclosure Statement; PTO Form 1449; 4 references  
 Return Receipt Postcard

## Fee calculation:

- No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$\_\_\_\_ for a \_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
 Information Disclosure Fee in the amount of \$180.00.  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
				Rate	Add'l Fee	or	Rate
Total	_____	Minus _____	_____	x \$9=	_____	x \$18=	_____
Indep.	_____	Minus _____	_____	x 44=	_____	x \$88=	_____
First Presentation of Multiple Dep. Claim	_____	_____	_____	+\$150=	_____	+\$300=	_____
				Total	\$ _____	Total	\$ _____

## Fee payment:

- A check in the amount of \$\_\_\_\_ to cover the above-identified fee(s) is enclosed.  
 Please charge Deposit Account No. 06-1500 (Visteon Global Technologies, Inc.) in the amount of \$180.00. A copy of this Transmittal is enclosed for this purpose.  
 Payment by credit card in the amount of \$\_\_\_\_ (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.

12/29/04  
Date

Respectfully submitted,

Margaret A. Dobrowitsky (Reg. No. 36,501)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: KNEISEL, Lawrence L. et al

Appln. No.: 10/624,040

Filed: 7/21/03

For: LIGHT WEIGHT PORTABLE  
PHASED ARRAY ANTENNA

Attorney Docket No: 10541-1800

Examiner: ALEMU, Ephrem

Art Unit: 2821

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following references. The EPO has determined that the following applications are relevant to phased array antennas.

No.	Date of Publication	Patentee/Applicant/Assignee
WO99/34480	8 July 1999	Lockheed Martin Corporation
GB2222910	21.03.90	Messerschmitt-Bölkow-Blohm GmbH
JP7249937	26.09.95	Japan Broadcasting Corp.
JP1212004	25.08.89	ATR Kodenpa Tsushin Kenkyusho

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). Applicants respectfully request the Examiner's consideration of the above references and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

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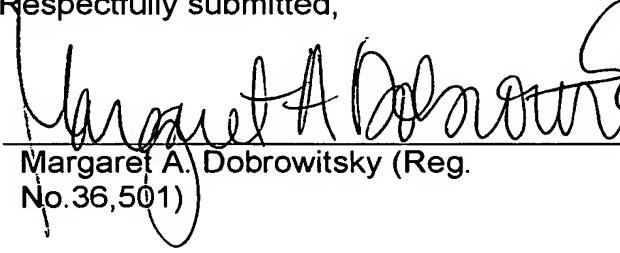
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Applicants have calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicants have authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

12 | 29 | 04  
Date

Respectfully submitted,

  
Margaret A. Dobrowitsky (Reg.  
No. 36,501)

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FORM PTO-1449 ENT & TRADEMARKS	SERIAL NO. 10/624,040	CASE NO. 10541-1800
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	FILING DATE 7/21/03	GROUP ART UNIT 2821
(use several sheets if necessary)	APPLICANT(S): KNEISEL, Lawrence L., et al	

### **REFERENCE DESIGNATION**

## U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
		WO99/34480	8 July 1999	PCT		Yes	
		GB 2222910	21.03.90	Great Britain		Yes	
		JP7249937	26.09.95	Japan			No
		JP2122004	25.08.89	Japan			No

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER	DATE CONSIDERED
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
Draw line through citation if not in conformance and not considered. Include copy of this form with next  
communication to applicant.